CONTRACT ENVIRONMENTAL SERVICE, INC.

14759 MAINE STREET FONTANA, CA 92336 (909) 822-6553

	MONI	TOR CERTI	FICATION		
CUSTOMER:	MACLEOD	METALS,	INC.	DATE	7/15/02
LOCATION:	9309 \$	s. RAYO AVE.			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	SOUTH GA	TE, CA	90280		JL 3 1 2002
	***************************************	AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	**************************************		EXACT DID T WINEXS
MANUFACTURER	R MSA		MO	DEL NQUE	MENTA PROGRAMS DIVISION TANKGARD
SERIAL No.	02	761	No. OF	TANKS _	1
ALARMs:	VISUAL	OK		AUDIBLE _	ok
	PRINTER	NONE		MODEM	NONE
PROBES	2	TANK 1	TANK 2	TANK 3	TANK 4
TYPE OF PRODUCT	r	DIESEL			
IN TANK PROBE			***************************************		
IN TANK SENSING				tristabilidadinanaanminiminintri	
ANNULAR SPACE SENSOR		PASS		- COMMON	
FILL SUMP SENSOR		хх	www.www.ww.ww.ww.maracaaaaa		
MONITORING WELL					
POSITIVE SHUT OFF Y/N		N/A			
SAFETY: INT	INTRINSIC OK		ELECTRI	CAL	ок
PROBE CONNECTIONS		oĸ	OTHER		
REMARKS: SUCTION LINES - REPLACED PIPING SUMP SENSOR					
THIS IS TO CERT AUTHORIZED REPRI HAS BEEN ADJUST! ACCORDING TO MAI	ESENTATIVE ED AND/OR C	OF CONTRA	CT ENVIRON AS NECESS	MENTAL SE ARY, AND	RVICE, INC.,

ANTONIO DOMINGUEZ

MONITORING SYSTEM CERTIFICATION

For Use By All Jurisdictions Within the State of California
Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

A. General Information Facility Name: Macleca Metals, Inc.	Bldg, No.:
Site Address: 9309 & Paris Ave	City: South Gate Zip: 90280
F. T. Control Bridge B. II I amply C.	Contact Phone No.: (323) 567-7767
Pacinity Contact Person. 15/11 Covinced	Ancomo Date of Testing/Servicing: 772 102
Make/Model of Monitoring System:/\(\sigma \) \(\sigma \)	Date of Testing Servicing.
B. Inventory of Equipment Tested/Certified Check the appropriate boxes to indicate specific equipment inspected/service	d:
Tank ID: DIESUL	Tank ID:
☐ In-Tank Gauging Probe. Model:	☐ In-Tank Gauging Probe. Model:
Annular Space or Vault Sensor. Model: -782607	Annular Space or Vault Sensor. Model:
Piping Sump / Trench Sensor(s). Model: YX 2607	Piping Sump / Trench Sensor(s). Model:
Fill Sump Sensor(s). Model:	☐ Fill Sump Sensor(s). Model:
■ Mechanical Line Leak Detector. Model:	☐ Mechanical Line Leak Detector. Model:
☐ Electronic Line Leak Detector. Model:	Liectronic Line Leak Detector. Model:
Tank Overfill / High-Level Sensor. Model:	☐ Tank Overfill / High-Level Sensor. Model:
☐ Other (specify equipment type and model in Section E on Page 2).	☐ Other (specify equipment type and model in Section E on Page 2).
Tank ID:	Tank ID:
☐ In-Tank Gauging Probe. Model:	☐ In-Tank Gauging Probe. Model:
☐ Annular Space or Vault Sensor. Model:	☐ Annular Space or Vault Sensor. Model:
☐ Paping Sump / Trench Sensor(s). Model:	☐ Piping Sump / Trench Sensor(s). Model:
☐ Fill Sump Sensor(s). Model:	☐ Fill Sump Sensor(s). Model:
☐ Mechanical Line Leak Detector. Model:	☐ Mechanical Line Leak Detector. Model:
☐ Electronic Line Leak Detector. Model:	☐ Electronic Line Leak Detector. Model:
☐ Tank Overfill / High-Level Sensor. Model: ☐ Other (specify equipment type and model in Section E on Page 2).	Other (specify equipment type and model in Section E on Page 2).
Cir Other (specify equipment type and moder in Section B on Fage 2).	
Dispenser ID: DIESUL	Dispenser ID: Dispenser Containment Sensor(s). Model:
Dispenser Containment Sensor(s). Model:	
Shear Valve(s).	Shear Valve(s). Disperse Containment Float(s) and Chair(s)
☐ Dispenser Containment Float(s) and Chain(s).	☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID: ☐ Dispenser Containment Sensor(s). Model:	Dispenser ID: Dispenser Containment Sensor(s). Model:
Shear Valve(s). Shear Valve(s). Chair (s)	Shear Valve(s).
☐ Dispenser Containment Float(s) and Chain(s).	☐ Dispenser Containment Float(s) and Chain(s).
Dispenser ID:	Dispenser ID: Dispenser Containment Sensor(s). Model:
☐ Dispenser Containment Sensor(s). Model: ☐ Shear Valve(s).	☐ Shear Valve(s).
Dispenser Containment Float(s) and Chain(s).	Dispenser Containment Float(s) and Chain(s).
*If the facility contains more tanks or dispensers, copy this form. Include i	
C. Certification - I certify that the equipment identified in this do guidelines. Attached to this Certification is information (e.g. m correct and a Plot Plan showing the layout of monitoring equipme	ocument was inspected/serviced in accordance with the manufacturers' anufacturers' checklists) necessary to verify that this information is nt. For any equipment capable of generating such reports, I have also em set-up
Technician Name (print): Antonio Dominguez	Signature:
Certification No.:	License. No.; 94-1571
Testing Company Name: Contract Environmental	Service Phone No.: (904)822-6553
Site Address: 14759 Main St., Fontana 92	33 Date of Testing/Servicing: 7/22/02

D. Results of Testing/Servicing

Software	Version In	stalled:
Complet	e the follo	ving checklist:
YO Yes	☐ No*	Is the audible alarm operational?
X Yes	Q No*	Is the visual alarm operational?
Yes	□ No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
Yes	□ No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment we not interfere with their proper operation?
O Yes	No*	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. moden operational?
☐ Yes	No*	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shut-down? (Check all that apply) \(\supset\$\supset\$ Sump/Trench Sensors; \(\supset\$\supset\$\supset\$ Dispenser Containment Sensors. \(\supset\$\supset\$\supset\$Did you confirm positive shut-down due to leaks and sensor failure/disconnection? \(\supset\$\supper\supset\$\supset\$\supset\$\supset\$\supset\$\supper\supset\$\supset\$\supset\$\supset\$\supper\supset\$\supper\supset\$\supper\supper\supper\supper\supset\$\supper\supp
☐ Yes	No*	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. n mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tan fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger?
Yes*	□ No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replace and list the manufacturer name and model for all replacement parts in Section E, below.
☐ Yes*	No No	Was liquid found inside any secondary containment systems designed as dry systems? (Check all that apply) C Product; Water. If yes, describe causes in Section E, below.
Yes	□ No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
Yes	□ No*	Is all monitoring equipment operational per manufacturer's specifications?
E. Com	ıments:	RUPLINGO LIQUID SONSON IN FILL SIMP
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03/01

This s	ection mu	ist be completed if in-tank gauging equipment is used to perform leak detection monitoring.			
Comple	ete the folk	owing checklist:			
O Yes	O No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?			
☐ Yes	□ No*	Were all tank gauging probes visually inspected for damage and residue buildup?			
Q Yes	O No*	Was accuracy of system product level readings tested?			
☐ Yes	Q No*	Was accuracy of system water level readings tested?			
☐ Yes	□ No*	Were all probes reinstalled properly?			
O Yes	O No*	Were all items on the equipment manufacturer's maintenance checklist completed?			
* In the	Section H	below, describe how and when these deficiencies were or will be corrected.			
G. Lir	ne Leak I	Detectors (LLD): Check this box if LLDs are not installed.			
Comple	te the follo	wing checklist:			
☐ Yes	□ No*	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance (Check all that apply) Simulated leak rate: 3 g.p.h.; 0.1 g.p.h; 0.2 g.p.h.			
O Yes	□ No*	Were all LLDs confirmed operational and accurate within regulatory requirements?			
☐ Yes	□ No*	Was the testing apparatus properly ealibrated?			
U Yes	□ No* □ N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?			
☐ Yes	O No*	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?			
Q Yes	□ No* □ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disable or disconnected?			
☐ Yes	□ No* □ N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunction or fails a test?			
☐ Yes	□ No* □ N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?			
☐ Yes	□ No*	Were all items on the equipment manufacturer's maintenance checklist completed?			
* In the S H. Con	·	below, describe how and when these deficiencies were or will be corrected.			

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F. In-Tank Gauging / SIR Equipment:

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Check this box if tank gauging is used only for inventory control. Check this box if no tank gauging or SIR equipment is installed.

UST Monitoring Site Plan Pago Auc., South Gete 1/10

Instructions

If you already have a diagram that shows all required information, you may include it, rather than this page, with your Monitoring System Certification. On your site plan, show the general layout of tanks and piping. Clearly identify locations of the following equipment, if installed: monitoring system control panels; sensors monitoring tank annular spaces, sumps, dispenser pans, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). In the space provided, note the date this Site Plan was prepared.

Date map was drawn: 7/7'7/02

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